#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of Per Just Andersen, Ph.D., et al. Serial No. 09/390,583 Art Unit 1771 Filed: September 2, 1999 COATED STARCH-BASED COMPOSITIONS For: AND METHODS FOR MANUFACTURING STARCH-BASED COMPOSITIONS Examiner: Blaine R. Copenheaver 1700 MAIL ROOM **BOX REISSUE** Assistant Commissioner of Patents and Trademarks Washington, D. C. 20231

#### **REQUEST FOR REISSUE APPLICATION**

An application for patent reissue under 35 U.S.C. § 251 and 37 C.F.R. §§ 1.171-1.179 is requested of U.S. Patent No. 5,662,731, which issued on September 2, 1999 to Per Just Andersen, Ph.D., and Simon K. Hodson, and which is presently assigned to E. Khashoggi Industries, LLC ("Assignee"). This patent was enforceable until the time this reissue application was filed.

Assignee, by and through its President, Simon K. Hodson, offers to surrender U.S. Patent No. 5,662,731 and will surrender the original Red Ribbon copy upon request by the U.S. Patent and Trademark Office.

The basis for requesting this application for reissue is set forth in the accompanying declaration, signed by the original inventors and the undersigned on behalf of the Assignee.

In the event that further documentation is required by the U.S. Patent and Trademark Office in order to perfect this filing, or in order to more fully comply with the requirements for requesting a reissue application under 35 U.S.C. § 251 and 37 C.F.R. §§ 1.171-1.179 and any other appropriate statute, please notify John M. Guynn, our attorney of record assigned to this reissue application.

Signed at Santa Barbara, California this 30 day of March 2000.

E. KHASHOGGI INDUSTRIES, LLC

by:

Simon Hodson

JMG:cm

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REISSUE APPLICATION Docket No. 11527.209.2

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Mare reissue applica | tion of  | )           |
|----------------------|--|-------------|
|                      | Per Just Andersen, Ph.D., et al.   | )           |
| Serial No.           | 09/390,583   | ) Art Unit  |
| Filed:               | September 2, 1999  | ) 1771      |
| For:                 | COATED STARCH-BASED COMPOSITIONS<br>AND METHODS FOR MANUFACTURING<br>STARCH-BASED COMPOSITIONS | )<br>)<br>) |
| Examiner:            | Blaine R. Copenheaver  | )           |

#### **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

I hereby certify that following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Date of deposit: April 21, 2000.

- Amendment "B" and Response
- Copy of Issued U.S. Patent No. 5,662,731
- Copy of Certificate of Correction from Issued U.S. Patent No. 5,662,73
- Request for Reissue Application
- Declaration in Support of Reissue Application
- Transmittal Letter
- **Postcard**

Respectfully submitted,

John M. Guynn

Attorney for Applicants Registration No. 36,153

WORKMAN, NYDEGGER & SEELEY 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 Telephone: 801/533-9800

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

### **CERTIFICATE OF CORRECTION**

NT NO. :

5,662,731

September 2, 1997

INVENTOR(S):

Per Just Andersen; Simon K. Hodson

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

The following were omitted from References Cited. The PTO Form 1449 was initialed and returned. Insert the following:

| √ 4.094.077            | 6/1978  | Schrader et al.   |
|------------------------|---------|-------------------|
| √ 4,204,337            | 5/1980  | Roos et al.       |
| √ 4,524,682            | 6/1985  | Haas, Sr. et al.  |
| √ 4,550,655            | 11/1985 | Haas, Sr. et al.  |
|                        | 12/1985 | Fornadel et al.   |
|                        | 1/1986  | Haas, Sr. et al.  |
| √ 4,602,590            | 7/1986  | Haas, Sr. et al.  |
| √ 4,624,855            | 11/1986 | Haas, Sr. et al.  |
| √ 4,625,856            | 12/1986 | Haas, Sr. et al.  |
|                        | 6/1987  | Haas, sen. et al. |
| 4,694,741              | 9/1987  | Haas, Sr. et al.  |
| € 4,710,117            | 12/1987 | Haas, Sr. et al.  |
| ← 4.775,580            | 10/1988 | Dighton           |
| ~4,828.650             | 5/1989  | Wagle et al.      |
| √ 4,846,932            | 7/1989  | Karita et al.     |
| √ 4,892,590            | 1/1990  | Gill et al.       |
| ~4,943,349             | 7/1990  | Gomez             |
| <b>1</b> ∕4,953,453    | 9/1990  | Haas, Sr. et al.  |
| ₹ 5,032,413            | 7/1991  | Haas et al.       |
| <sup>6</sup> 5.032.414 | 7/1991  | Haas et al.       |
| ~5.048.403             | 9/1991  | Haas, Sr. et al.  |
| <b>∠</b> 5.103.717     | 4/1992  | Haas, Sr. et al.  |
| √ 5.178,677            | 1/1993  | Haas, et al.      |
| 5,201,403              | 4/1993  | Haas, Sr. et al.  |
| √ 5.253.743            | 10/1993 | Haas, Sr. et al.  |
|                        |         |                   |

MAILING ADDRESS OF SENDER:

PATENT NO.

5,662,731

### UNITED STATES PATENT AND TRADEMARK OFFICE

### **CERTIFICATE OF CORRECTION**

APR 2 1 2000

PATENT NO. :

5,662,731

**%**TED

September 2, 1997

INVENTOR(S):

Per Just Andersen; Simon K. Hodson

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

| 5,264,080         | 11/1993        | Shaw et al.    |
|-------------------|----------------|----------------|
| <b>~5,273,167</b> | 12/1993        | Haas et al.    |
| √ 5,411,639       | 5/1 <b>995</b> | Kurrie         |
| √5,500,089        | 3/1996         | Huang et al.   |
| 45,506,277        | 4/1996         | Griesbach, III |

#### Foreign Patent Documents

| WO 94/18384        | 8/1994            | WIPO               |
|--------------------|-------------------|--------------------|
| WO 94/18388        | 8/1994            | WIPO               |
| ∨ 0 556 774 A2     | 2/1993            | European Pat. Off. |
| <b>√</b> 0 006 390 | 6/1979            | France             |
| 63-22636           | 1/1988            | Japan              |
| ·· 5-105815        | 4/1993            | Japan              |
| √ 5-171049         | 7/1993            | Japan              |
| 5-246417           | 9/1993            | Japan              |
| <del>6-32386</del> | <del>2/1994</del> | Japan -            |
| 6-135487           | 6/1994            | Japan              |
|                    |                   |                    |

References Cited, U.S. Patent Documents, Patent No.2,968,561, "Bimkrant" should be --Birnkrant--

Cover Page, Other Publications, After line 12, insert -- Lucht, Golf Tees Out of Corn. Boards From Beans, lowa Farmer Today, NW Edition (January 16, 1993).

Col. 1, line 25, after "bound" change "mires" to --articles--

Col. 8, line 19, before "without" change "demolded" to --demold--

Col. 10, line 17, change "mounts" to --amounts--

MAILING ADDRESS OF SENDER:

PATENT NO.

5,662,731

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

CERTIFICATE OF CORRECTION

M PHITENT NO. :

5,662,731

**級TED** 

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September 2, 1997

MNVENTOR(S):

Per Just Andersen; Simon K. Hodson

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Col. 10, line 37, before "-modifying" change "theology" to --rheology--

Col. 14, line 16, before "presently" change "capita/" to --capital--

Col. 19, line 7, after the first instance of "cellular" change "matrix"7."to --matrix",--

Col. 19, line 23, after "to the" change "mounts" to --amounts--

Col. 23, line 40, after "effective" change "mount" to --amount--

∠Col. 23, line 45, after "is" change ".mostly" to --mostly--

Col. 29, line 46, change "increase" to --increases--

Col. 29, line 56, change "fight" to --tight--

Col. 30, line 6, change "effect" to --affect--

Col. 31, line 57, delete paragraph break after "preferred."

Col. 32, line 10, change "if it" to -it is--

V Col. 34, line 4, change "Vt =  $d^2(k)/n$ " to --V $^{\dagger}$ =  $d^2(k)/n$ --

Col. 34, line 21, after "is" insert --a--

Col. 36, line 30, after "moldable" delete "lo"

 $\nu$  Col. 36, line 32, after "100" change "Ps" to --Pa--

MAILING ADDRESS OF SENDER:

PATENT NO.

5,662,731

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION



ATENT NO. :

5,662,731

DATED

September 2, 1997

MVENTOR(S):

Per Just Andersen; Simon K. Hodson

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Col. 36, line 60, change "filer" to --filler--

€ Col. 36, line 66, change "flier" to --filler--

Col. 37, line 5, change "filer" to --filler--

Col. 37, line 66, change "mount" to --amount--

Col. 38, line 1, change "mount" to --amount--

Col. 38, line 24, change "mount" to --amount--

∠Col. 38, line 28, change "mount" to --amount--

√Col. 39, line 22, change both occurances of "mount" to --amount--

∠Col. 40, line 22, change "aggregate" to --aggregates--

Col. 40, line 30, change "Anderson" to --Andersen--

✓ Col. 40, line 36, change "lust" to --Just---

∠ Col. 46, line 14, change "floe" to --floc--

∠ Col. 46, line 22, change "ettrigite" to --ettringite--

∠ Col. 46, line 43, change "At" to --Al---

Col. 46, line 51, change "mount" to --amount--

MAILING ADDRESS OF SENDER:

PATENT NO.

5,662,731

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

APR 2 2000

PŘTENT NO. 🗆

5,662,731

BATED

September 2, 1997

INVENTOR(S):

Per Just Andersen; Simon K. Hodson

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

✓ Col. 46, line 66, change "mold releasing" to --mold-releasing--

∠ Col. 47, line 16, change "mount" to --amounts---

L Col. 47, line 21, change "mounts" to --amounts--

¿Col. 47, line 22, change "mount" to --amount--

∠Col. 47, line 34, change "mount" to --amount--

Col. 47, line 36, change "mount" to --amount--

Col.47, line47, change "hydroxypropylrnethylcellulose," to --hydroxypropylmethylcellulose--

Col. 47, lines 55, after "-based" change "theology" to --rheology--

"Col. 54, line 56, change "complementary" to --complementarily--

∠Col. 55, line 28, change "wail" to --wall--

Col. 55, line 28, change reference numeral "186" to --184--

✓ Col. 56, line 21, change "loose" to --lose--

Col. 56, line 64, change "modem" to --modern--

Col. 63, lines 7-8, delete "39.8% Stalok 400 (modified potato starch)"

MAILING ADDRESS OF SENDER:

PATENT NO.

5,662,731

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. :

5,662,731

**S**ATED

September 2, 1997

INVENTOR(S):

Per Just Andersen; Simon K. Hodson

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Col. 63, line 67, change "mounts" to --amounts--

Col. 70, line 58, in the graph, change "Carbonat" to --Carbonate--

& Col. 71, line 29, change "having" to --have--

« Col. 75, line 38, example 135, change the water content from "150" to --1500--

<sup>L</sup> Col. 76, line 57, change "min." to --mm.--

Col. 77, line 44, change "mount" to --amount--

Col. 77, line 65, change "mount" to --amount--

MAILING ADDRESS OF SENDER:

John M. Guynn Wokrman, Nydegger & Seeley 1000 Eagle Gate Tower 60 East South Temple

Salt Lake City, Utah 84111

PATENT NO.

5,662,731